

Quince Orchard Road S Curve -- No. 500701

Category
Agency
Planning Area
Relocation Impact

Transportation
Public Works & Transportation
Gaithersburg Vicinity
None.

Date Last Modified
Required Adequate Public Facility

January 6, 2006
NO

EXPENDITURE SCHEDULE (\$000)

Cost Element	Total	Thru FY05	Est. FY06	Total 6 Years	FY07	FY08	FY09	FY10	FY11	FY12	Beyond 6 Years
Planning, Design and Supervision	945	0	0	530	0	0	0	208	269	53	415
Land	664	0	0	664	0	0	0	0	0	664	0
Site Improvements and Utilities	54	0	0	0	0	0	0	0	0	0	54
Construction	3,312	0	0	0	0	0	0	0	0	0	3,312
Other											
Total	4,975	0	0	1,194	0	0	0	208	269	717	3,781

FUNDING SCHEDULE (\$000)

G.O. Bonds	4,975	0	0	1,194	0	0	0	208	269	717	3,781
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ANNUAL OPERATING BUDGET IMPACT (\$000)

DESCRIPTION

This project provides safety improvements along 0.7 miles of Quince Orchard Road between Dufief Mill Road and 800 feet south of Horse Center Road. Improvements include reconstruction of Quince Orchard Road for approximately 2600 feet through the Muddy Branch Stream Valley Park, improvements to the existing bridge, relocation of approximately 500 feet of a tributary to Muddy Branch which presently runs along the west side of Quince Orchard Road, construction of an 8-foot wide Class I Bikepath along the west side of Quince Orchard Road, and construction of an exclusive right turn lane from Quince Orchard Road to Dufief Mill Road.

Service Area

Potomac subregion. Semi-rural residential area.

JUSTIFICATION

This project will provide improvements to the existing bridge which consist of deck replacement and widening to carry two 11-foot lanes, abutment modifications, realignment of the roadway in the Muddy Branch Stream Valley Park to increase horizontal sight distance and reduce accidents.

Plans and Studies

The Department of Public Works and Transportation (DPWT) prepared a Transportation Facility Planning Study document entitled "Quince Orchard Road - Project Prospectus" in November 2001 which is consistent with the approved 2002 Potomac Subregion Master Plan. Pedestrian Safety will be considered during design.

Cost Change

Not applicable

STATUS

Planning stage.

OTHER

The project scope and schedule are new for the FY07-10 CIP. Plans were completed to 35 percent under Facility Planning: Transportation.

APPROPRIATION AND EXPENDITURE DATA

Date First Appropriation	FY07	(\$000)
Initial Cost Estimate		4,975
First Cost Estimate		
Current Scope	FY07	4,975
Last FY's Cost Estimate		0
Present Cost Estimate		4,975
Appropriation Request	FY07	0
Appropriation Request Est.	FY08	0
Supplemental		
Appropriation Request	FY06	0
Transfer		0
Cumulative Appropriation		0
Expenditures/		
Encumbrances		0
Unencumbered Balance		0
Partial Closeout Thru	FY04	0
New Partial Closeout	FY05	0
Total Partial Closeout		0

COORDINATION

U.S. Army Corps of Engineers
Maryland Department of Natural Resources
U.S. Fish and Wildlife Service
Department of Permitting Services
Maryland-National Park and Planning Commission
Quince Orchard Road
Montgomery County Public Schools
Utilities
UpCounty Regional Services Center
Maryland Department of Environment

MAP

See Map on Next Page

